

12/19/00  
JC685 U.S. PTO

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PTO/SB/05 (4/98)  
Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 219.38575X00  
First Inventor or Application Identifier Frank L. BERRY  
Title See 1 in Addendum  
Express Mail Label No.

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- ☒ \* Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
- ☒ Specification [Total Pages 31]  
(preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 8]
- Oath or Declaration [Total Pages 4]
  - ☒ Newly executed (original or copy)
  - ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)
    - ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

\* NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- ☐ Microfiche Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - ☐ Computer Readable Copy
  - ☐ Paper Copy (identical to computer copy)
  - ☐ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

- ☒ Assignment Papers (cover sheet & document(s))
- ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
- ☐ English Translation Document (if applicable)
- ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
- ☐ \* Small Entity Statement filed in prior application  
Statement(s) ☐ Status still proper and desired  
(PTO/SB/09-12)
- ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
- ☐ Other:

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_

Group / Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE ADDRESS

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or ☐ Correspondence address below

(Insert Customer No. or Attach bar code label here)

Name

Address

City

State

Zip Code

Country

Telephone

Fax

Name (Print/Type)

David C. Oger

Registration No. (Attorney/Agent)

38,694

Signature

Date

12/19/00

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Attachment to PTO/SB/05 (4/98) Utility Patent Application  
Transmittal

1. METHOD AND APPARATUS FOR MULTILEVEL TRANSLATION AND  
PROTECTION TABLE

<h1 style="margin: 0;">FEE TRANSMITTAL</h1> <h2 style="margin: 0;">for FY 2000</h2> <p style="font-size: small; margin: 0;">Patent fees are subject to annual revision Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid See Forms PTO/SB/09-12 See 37 CFR §§ 1.27 and 1.28</p>		<b>Complete if Known</b>	
<b>TOTAL AMOUNT OF PAYMENT</b>		Application Number Filing Date First Named Inventor Examiner Name Group / Art Unit Attorney Docket No.	
(\$1,090.00)		December 19, 2000 Frank L. BERRY    219.38575X00	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)																																																																																																																				
<p>1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to</p> <p>Deposit Account Number <span style="border: 1px solid black; display: inline-block; width: 150px; height: 20px;"></span></p> <p>Deposit Account Name <span style="border: 1px solid black; display: inline-block; width: 150px; height: 20px;"></span></p> <p><input type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17</p> <p>2. <input checked="" type="checkbox"/> Payment Enclosed:  <input type="checkbox"/> Check    <input type="checkbox"/> Money Order    <input checked="" type="checkbox"/> Other             </p>	<p><b>3. ADDITIONAL FEES</b></p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105 130 205 65</td><td></td><td>Surcharge - late filing fee or oath</td><td>0.00</td></tr> <tr><td>127 50 227 25</td><td></td><td>Surcharge - late provisional filing fee or cover sheet</td><td>0.00</td></tr> <tr><td>139 130 139 130</td><td></td><td>Non-English specification</td><td>0.00</td></tr> <tr><td>147 2,520 147 2,520</td><td></td><td>For filing a request for reexamination</td><td>0.00</td></tr> <tr><td>112 920* 112 920*</td><td></td><td>Requesting publication of SIR prior to Examiner action</td><td>0.00</td></tr> <tr><td>113 1,840* 113 1,840*</td><td></td><td>Requesting publication of SIR after Examiner action</td><td>0.00</td></tr> <tr><td>115 110 215 55</td><td></td><td>Extension for reply within first month</td><td>0.00</td></tr> <tr><td>116 380 216 190</td><td></td><td>Extension for reply within second month</td><td>0.00</td></tr> <tr><td>117 870 217 435</td><td></td><td>Extension for reply within third month</td><td>0.00</td></tr> <tr><td>118 1,360 218 680</td><td></td><td>Extension for reply within fourth month</td><td>0.00</td></tr> <tr><td>128 1,850 228 925</td><td></td><td>Extension for reply within fifth month</td><td>0.00</td></tr> <tr><td>119 300 219 150</td><td></td><td>Notice of Appeal</td><td>0.00</td></tr> <tr><td>120 300 220 150</td><td></td><td>Filing a brief in support of an appeal</td><td>0.00</td></tr> <tr><td>121 260 221 130</td><td></td><td>Request for oral hearing</td><td>0.00</td></tr> <tr><td>138 1,510 138 1,510</td><td></td><td>Petition to institute a public use proceeding</td><td>0.00</td></tr> <tr><td>140 110 240 55</td><td></td><td>Petition to revive - unavoidable</td><td>0.00</td></tr> <tr><td>141 1,210 241 605</td><td></td><td>Petition to revive - unintentional</td><td>0.00</td></tr> <tr><td>142 1,210 242 605</td><td></td><td>Utility issue fee (or reissue)</td><td>0.00</td></tr> <tr><td>143 430 243 215</td><td></td><td>Design issue fee</td><td>0.00</td></tr> <tr><td>144 580 244 290</td><td></td><td>Plant issue fee</td><td>0.00</td></tr> <tr><td>122 130 122 130</td><td></td><td>Petitions to the Commissioner</td><td>0.00</td></tr> <tr><td>123 50 123 50</td><td></td><td>Petitions related to provisional applications</td><td>0.00</td></tr> <tr><td>126 240 126 240</td><td></td><td>Submission of Information Disclosure Stmt</td><td>0.00</td></tr> <tr><td>581 40 581 40</td><td></td><td>Recording each patent assignment per property (times number of properties)</td><td>40.00</td></tr> <tr><td>146 690 246 345</td><td></td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td>0.00</td></tr> <tr><td>149 690 249 345</td><td></td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td>0.00</td></tr> <tr><td colspan="3">Other fee (specify):</td><td>0.00</td></tr> <tr><td colspan="3">Other fee (specify):</td><td>0.00</td></tr> </tbody> </table> <p style="text-align: right;"><b>SUBTOTAL (3)</b> (\$ 40.00)</p>	Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid	105 130 205 65		Surcharge - late filing fee or oath	0.00	127 50 227 25		Surcharge - late provisional filing fee or cover sheet	0.00	139 130 139 130		Non-English specification	0.00	147 2,520 147 2,520		For filing a request for reexamination	0.00	112 920* 112 920*		Requesting publication of SIR prior to Examiner action	0.00	113 1,840* 113 1,840*		Requesting publication of SIR after Examiner action	0.00	115 110 215 55		Extension for reply within first month	0.00	116 380 216 190		Extension for reply within second month	0.00	117 870 217 435		Extension for reply within third month	0.00	118 1,360 218 680		Extension for reply within fourth month	0.00	128 1,850 228 925		Extension for reply within fifth month	0.00	119 300 219 150		Notice of Appeal	0.00	120 300 220 150		Filing a brief in support of an appeal	0.00	121 260 221 130		Request for oral hearing	0.00	138 1,510 138 1,510		Petition to institute a public use proceeding	0.00	140 110 240 55		Petition to revive - unavoidable	0.00	141 1,210 241 605		Petition to revive - unintentional	0.00	142 1,210 242 605		Utility issue fee (or reissue)	0.00	143 430 243 215		Design issue fee	0.00	144 580 244 290		Plant issue fee	0.00	122 130 122 130		Petitions to the Commissioner	0.00	123 50 123 50		Petitions related to provisional applications	0.00	126 240 126 240		Submission of Information Disclosure Stmt	0.00	581 40 581 40		Recording each patent assignment per property (times number of properties)	40.00	146 690 246 345		Filing a submission after final rejection (37 CFR § 1.129(a))	0.00	149 690 249 345		For each additional invention to be examined (37 CFR § 1.129(b))	0.00	Other fee (specify):			0.00	Other fee (specify):			0.00
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SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	David C. Oren	Registration No (Attorney/Agent)	38,694
Signature		Telephone	312-6600
		Date	12/19/00

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